

(TMB514-31-TCO-394F)



- Processor: 2023 Series Intel® Core™ i3-N305
- Display: Acer ComfyView™ FHD IPS display (non glare)
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 256 GB PCle SSD
- Graphics card: Intel® UHD Graphics
- Operating system: Windows 11 Professional (64-bit)







TMB514-31-TCO-394F **SPECIFICATIONS**







Ordering Information

Series Model name Part number EAN

Short description

TMB514-31-TCO-394F NX.B0EEZ.001 4711121388637

Acer ComfyView™ FHD IPS display (non glare) / 2023 Series Intel® Core™ i3-N305 / 8 GB LPDDR5 RAM / 256 GB PCle SSD / Intel® UHD Graphics / Windows 11 Pro (64bit) / Black

Operating System

Operating System

Windows 11 Professional (64-bit)

Housing

Housing / Color Component door Dimensions

Weight Passively cooled (fanless) Black

329.5 (W) x 231.8 (D) x 21.5/24.4 (H) mm 1.65 kg

Display

Display size

Display type Display resolution in pixel

Aspect ratio

14"

Acer ComfyView™ Full HD IPS Display with LED-Backlight (non-glare)

1920 x 1080 16:9

Processor Clock frequency

Processing cores / threads

Chipset

2023 Series Intel® Core™ i3-N305 processor 1.8 GHz (Up to 3.8 GHz with Intel® Turbo Boost Technology)

8/8

Integrated SOC

Storage and drives

Memory Memory configuration Maximum RAM

Mass storage

Optical drive

8 GB LPDDR5 RAM 1 x 8 GB LPDDR5 RAM

until 8 GB of onboard LPDDR5 system

memory

256 GB M.2 PCIe Solid-State-Drive (SSD)

Graphics card

Intel® UHD Graphics

LAN

Wireless I AN Intel® Wi-Fi 6E 802.11 ax/ac/a/b/g/n Wireless WAN / SIM-Card

Wireless Gigabit

Bluetooth NFC Bluetooth® 5.2

HDMI VGA Displayport Thunderbolt

USB 3.2 USB 3.1 USB 3.0

USB 2.0 Ethernet (RJ-45)

Audio port Docking port HDMI® 2.1

via USB-C

2x USB 3.2 Gen 1

Cardreader SD card reader

3.5 mm headphone/speaker jack

Yes

Keyboard

81-/82-/86-key Acer FineTip EDU anchored frame Service 2.0 keyboard with international language support

Swiss

Keyboard layout Backlit keyboard

Touchpad Multi-gesture touchpad



TMB514-31-TCO-394F SPECIFICATIONS

Security

Fingerprint sensor

TPM TPM 2.0 Kensington Lock Yes

Security software Acer ProShield Plus security manager

Audio and video

Speaker Acer Purified.Voice technology
Microphone Acer TrueHarmony technology

Webcam 1280 x 1024

Battery and power adapter

Battery Li-Ion Battery (3 Cells / 50 Wh)

Battery lifetime Power adapter 3-pin 45 W AC adapter

Battery built in -

Software

Office Microsoft Office 2019 shortcut (Download-

Link for 30 Days Trial)

Certificate

EnergyStar® Yes

Logistics

Quantity per layer28Quantity per europallet84Quantity per tower168

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